

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0423]

APRIL 2023

Sub. Code: 2244

B.Sc. MEDICAL SOCIOLOGY  
FIRST YEAR (Regulations 2014-2015 & 2018-2019 onwards)  
PAPER IV – MEDICAL TERMINOLOGY AND CODING

*Q. P. Code: 802244*

**Time: Three hours**

**Maximum : 100 Marks**

**Answer ALL Questions**

**I. Elaborate on:** **(3 x 10 = 30)**

1. What are the different types of disturbances of the rate, rhythm and conduction of the Heart? Explain with examples.
2. What are all the steps we should follow before assigning a code number to a disease?
3. What are the uses of learning Medical Terminology? Explain with examples.

**II. Write notes on:** **(8 x 5 = 40)**

1. Give the meaning of the following word elements:  
a) ankylosis            b) tendonitis            c) arthroplasty  
d) tenosynovitis        e) osteoarthritis.
2. Joint and different types of joints.
3. Dialysis.
4. Components of Medical Terminology.
5. Hypertension and explain the different types of pressures.
6. Liver.
7. Trans Urethral Resection of Prostate (TURP).
8. Explain Myocardial diseases.

**III. Short answers on:** **(10 x 3 = 30)**

1. What is Cardio Pulmonary Resuscitation (CPR)?
2. What are the four Valves of the heart?
3. Coronary Artery Diseases.
4. Functions of bone.
5. Define Eponym.
6. Name the Volumes of ICD-10.
7. Alphabet D stands for how many chapters and what are they?
8. List out some disease names that starts with the alphabet 'Q'.
9. Write any three diagnostic suffixes and their meaning.
10. Any three operative suffixes and their meaning.

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